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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Gillespie et al.		
Serial No.:	09/703,951	Case No: SD9951IA	Art Unit: 1646
Filed:	November 1, 2000		
For:	DNA ENCODING HUMAN α - AND β -SUBUNITS OF NEURONAL NICOTINIC ACETYLCHOLINE RECEPTOR, CELLS TRANSFORMED THEREWITH, AND A RECOMBINANT CELL LINE EXPRESSING A α_7 SUBUNIT OF NEURONAL NICOTINIC ACETYLCHOLINE RECEPTOR		

Examiner:
E. Wesley

The Honorable Assistant Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT
IN ACCORDANCE WITH 37 C.F.R. §§ 1.97-1.98

Sir:

In accordance with the duty of disclosure imposed by 37 C.F.R. §1.56 to inform the Patent Office of all references known by Applicant that may be material to the examination of the subject application, Applicant hereby provides this Information Disclosure Statement that is prepared in accordance with 37 C.F.R. §§1.97-1.98.

Applicants respectfully request that the Information Disclosure Statement (IDS) submitted in application serial No. 08/487,596, filed 6/7/95, now pending, be used as the IDS for the instant application. See M.P.E.P. §609. The present application is a CONTINUATION-IN-PART of the above application.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on the date appearing below.

By [Signature] MERCK & CO., INC.
Date 8/7/01



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Case No.: SD99151A
Page No.: 2

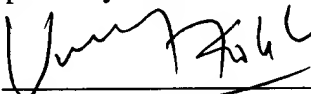
It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the instant application. A paper copy of the list of cited references, which was submitted with the above application, is appended hereto.

Accompanying the present application, Applicants also disclosure four additional references to supplement the original IDS filed in the above application. Copies of these references have been submitted, including a list of said references on form PTO-1449.

Applicants respectfully request that the foregoing references be reviewed and made of record in file history of the above-captioned application.

Any additional fees required in connection with this submission may be taken from Merck Deposit Account No. 13-2755.

Respectfully submitted,

By 
Vineet Kohli
Reg. No. 37,003
Attorney for Applicant

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Date: August 7, 2001

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GILLESPIE, ET AL.

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Include name of the author, title, date, page(s), volume-issue number(s) and place of publication.

Lukas, R. J., et al., International Union of Pharmacology. XX. ...Receptors and Their Subunits, PHARMACOLOGICAL REVIEWS, 1999, Vol. 51, No. 2, PG. 397-401.

Porter, J. T., et al., Selective Excitation of Subtypes of Neocortical Interneurons by Nicotinic Receptors, THE JOURNAL OF NEUROSCIENCE, July 1, 1999, 19(13) pg. 5228-5235.

Quick, M. et al., Modulation of $\alpha 7$ Nicotinic Receptor-Mediated Calcium Influx by Nicotinic Agonists, *MOLECULAR PHARMACOLOGY*, 51:499-407 (1997).

Ramirez-Latorre, J. et al., Functional Contributions of $\alpha 5$ Subunit to Neuronal Acetylcholine Receptor Channels, *NATURE*, Vol. 380, March 28, 1996, pg. 347-351.

Examiner
Signature

Date
Considered

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609.
Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.